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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/995,812	11/29/2001	Hiromi Nanba	741440-33	1077
	7590 01/15/2003			
NIXON PEABODY, LLP 8180 GREENSBORO DRIVE		EXAMINER		
SUITE 800			ISHNAN S	
, , , , , , , , , , , , , , , , , , ,	. 22102		ART UNIT	PAPER NUMBER
			1723	
			DATE MAILED: 01/15/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/995,812				
Office Action Summary	Examiner	NANBA ET AL.			
	Krinhan C M	Art Unit			
The MAILING DATE of this communication app Period for Reply	ars on the cov r sh et with the	1723			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13: after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply: - If NO period for reply is specified above, the maximum statutory period with a Failure to reply within the set or extended period for reply will, by statute, of any reply received by the Office later than three months after the mailing of earned patent term adjustment. See 37 CFR 1.704(b).	'IS SET TO EXPIRE 1 MONTH( 6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONED date of this communication, even if timely filed,	S) FROM ely filed will be considered timely.			
1) Responsive to communication(s) filed on 21 Fe	ebruary 2002 .				
2a)  This action is <b>FINAL</b> . 2b)  This	s action is non-final.				
3) Since this application is in condition for allowan closed in accordance with the practice under E. Disposition of Claims	200 0000016: 6	esecution as to the merits is 3 O.G. 213.			
4) Claim(s) 1-41 is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)☐ Claim(s) is/are rejected.	•				
7) Claim(s) is/are objected to.					
8) Claim(s) <u>1-41</u> are subject to restriction and/or ele <b>Application Papers</b>	ection requirement.				
9) The specification is objected to by the Examiner.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted	d or h) O phiophod to hough a F				
Applicant may not request that any objection to the dr	rawing(s) he held in shource.	ner.			
11) The proposed drawing correction filed on is:	: a) ☐ approved b) ☐ disapprove	37 CFR 1.85(a).			
If approved, corrected drawings are required in reply t	to this Office action	d by the Examiner.			
12)☐ The oath or declaration is objected to by the Exami	iner.				
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign pri	iority under 35 U.S.C. & 110(a) (c	1) ar (0			
a) ☐ All b) ☐ Some * c) ☐ None of:	,	<i>i)</i> or (i).			
1. Certified copies of the priority documents ha	IVe been received				
2. Certified copies of the priority documents ha	ive been received in Application	No			
Certified copies of the priority documents have been received in Application No      Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.					
14) Acknowledgment is made of a claim for domestic pri	Ority under 35 U.S.C. & 110(a) (4)	o provinia al antigo			
a) The translation of the foreign language provision 15) Acknowledgment is made of a claim for domestic pri	anal application been				
	2 32 0.0.0. 33 120 dill	#OF 121.			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	4) Interview Summary (PT of State of Informal Patential Other:	O-413) Paper No(s) Application (PTO-152)			
U.S. Patent and Trademark Office PTO-326 (Rev. 04-01) Office Action S	Jummary				

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Restriction to one of the following inventions is required under 35 U.S.C. 121:

Claims 1-13, drawn to instrument and method for separating blood, classified in class
 210, subclass 651.

- II. Claims 14-29 and 37-41, drawn to Bio-sample preparation and quantifying methods, classified in class 424, subclass 529.
- III. Claims 30-36, drawn to biosample preservation container, classified in class 422, subclass 48.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus can be used for other separations like solid-liquid, or liquid-liquid.

Inventions I and III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions have different functions, like the blood-separating instrument separates blood by filtration whereas the sample preservation container is used to store a sample.

Inventions II and III are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus as claimed

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can be used to practice another and materially different process, like preserving tissue or other biosamples other than blood.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II and III, restriction for examination purposes as indicated is proper.

A telephone call was made to Mr. Donald Studebaker, attorney of record, on 1/2/03; 1/8/03 and 1/9/03 to request an oral election to the above restriction requirement, but did not result in an election being made. (Attorney did not return the calls).

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Krishnan S Menon whose telephone number is 703-305-5999. The examiner

can normally be reached on 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Wanda L Walker can be reached on 703-308-0457. The fax phone numbers for the organization

where this application or proceeding is assigned are 703-872-9310 for regular communications and

703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is 703-308-0661.

Krishnan S. Menon Patent Examiner January 13, 2003

> W. L. WALKER SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1700